PART B - FEE(S) TRANSMITTAL

and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

	TRUCTIONS: This it	orm should be used for trans	mitting the ISSUE FEE	and PUBLICATION FEE (if	required). Blocks 1 through 5	should be completed when	
indic main	STRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when propriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address a licated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) Indicating a separate "FEE ADDRESS" for internance fee notifications.						
		CE ADDRESS (Note: Use Block for se	ny chings of sidencia)	Note: A certifica Fec(s) Transmitte	ne of mailing can only be used in this certificate cannot be used litimal paper, such as an assignment of mailing or transmission.	for domestic mailings of the	
	27 (23	7590 08/04/2005		mive its own cert	ilicate al mailing or transmission.	ion of located tasward, and	
	MORGAN & FI	NNEGAN, L.L.P.			Certificate of Mailing or Trans	mission	
	3 WORLD FINANCIAL CENTER			I hereby certify (States Postal Ser	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
/200E	NEW YORK NY HDENESSE 00000	10281-2101 056 134500 10051909	•	addressed to the	Mail Stop ISSUE FEE addres	above, or being facsimi	
			,	Mich		(Depositor's name	
:1501				Men	Mar lad l. villez (Signat		
:1504	300.00	νn		Oct	ober 7,2005	(Den	
	APPLICATION NO.	FILING DATE	FIRST N	AMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/051,909	01/17/2002	Timod	hy G. Helentjaris	- BBUG US CIP	3323	
TIM	<u>Ce of invention:</u>	PLANT STIGAR TRANSPOR	r PROTEINS				
	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
L		NO	\$1400	\$300	\$1700	11/04/2005	
_	nonprovisional			· · · · · · · · · · · · · · · · · · ·			
		MINER	ART UNIT	CLASS-SUBCLASS			
	ROBINSO	ON, HOPE A	16.56	435-069100			
CFR C A	R 1.363). Change of correspond Address form PTO/SB/ "Fee Address" indic PTO/SB/47; Rev 03-02	ndence address or indication of "Fe ndence address (or Change of C 122) attached. ation (or "Fee Address" Indica or more recent) attached. Use	Correspondence (1) do or age (2) do registor of a Customer 2 regis	er priming on the patent from parties of up to 3 registered can be OR, alternatively, he name of a single firm (having send attorney or agent) and the intered patent attorneys or agent	parent attorneys 1 Mora	an Rinnegen, 1	
CFR C A C P	R 1.363). Change of corresponded rest form PTO/SB/ "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	ndence address (or Change of C 122) attached. ation (or "Fee Address" Indica or more recent) attached. Use	Correspondence cion form of a Customer (1) d or ag (2) d regis 2 reg liste	the names of up to 3 registered can't OR, alternatively, the name of a single firm (having sered attorney or agent) and the intered patent attorneys or agent, no name will be printed.	parent attorneys 1 Mora	an Ro Finnegan, 1	
CFR C P N 3. A	R 1.363). Change of corresponded rest form PTO/SB/AD "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AN PLEASE NOTE: Unice	ndence address (or Change of C 122) attached. ation (or "Fee Address" Indica or more recent) attached. Use	Correspondence cion form of a Customer 3 PRINTED ON THE PA	the names of up to 3 registered can't OR, alternatively, the name of a single firm (having seried attorney or agent) and the intered patent attorneys or agent, no name will be printed. TENT (print or type)	parent attorneys 1 Mora		
CFR C P N 3. A	R 1.363). Change of corresponded rest form PTO/SB/AD "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AN PLEASE NOTE: Unice	ndence address (or Change of C 122) attached. stion (or 'Fee Address' Indica or more recent) attached. Use D RESIDENCE DATA TO Bl as an assignee is identified be in 37 CFR 3.11. Completion of	(1) do or agent of a Customer Control of a Customer Control of a Customer Control of a Customer Control on THE PARISH, no assignee data with this form is NOT a substitute of this NOT a subs	the names of up to 3 registered can't OR, alternatively, the name of a single firm (having seried attorney or agent) and the intered patent attorneys or agent, no name will be printed. TENT (print or type)	patent attorneys 1 Mora 1 g as a member a 2 e names of up to nts. If no name is 2 assignee is identified below, the		
CFR C P N 3. A	Change of corresponded rest form PTO/SB/ Change of corresponded rest form PTO/SB/ Where Address indice PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AN PLEASE NOTE: Unless records ion as set forth (A) NAME OF ASSIGN	ndence address (or Change of C 122) attached. stion (or 'Fee Address' Indica or more recent) attached. Use D RESIDENCE DATA TO Bl as an assignee is identified be in 37 CFR 3.11. Completion of	(1) do or age (2) do or age (2) do regist (2) regist (2) regist (3) PRINTED ON THE PARISH (B) RESII	the names of up to 3 registered cans OR, alternatively, the name of a single firm (having tered attempty or agent) and the istered patent attempty or agent, no name will be printed. TENT (print or type) It appear on the patent. If an attitute for filing an assignment.	patent attorneys If as a member a contest of up to name is 3 assignee is identified below, the R COUNTRY)		
CFR CP N 3. A	Change of corresponded of correspondence of corresponded of co	ndence address (or Change of C 122) attached. ation (or 'Fee Address' Indica or more recent) attached. Use D RESIDENCE DATA TO Blass an assignee is identified be in 37 CFR 3.11. Completion of	Correspondence (1) check of age (2) the registration form of a Customer 2 registration of a Customer 3 PRINTED ON THE PARAMETERS (B) RESIL	the names of up to 3 registered cans OR, alternatively, he name of a single firm (havin tered attorney or agent) and the intered patent attorneys or agent, no name will be printed. TENT (print or type) It appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of	patent attorneys If as a member a contest of up to name is 3 assignee is identified below, the R COUNTRY)	document has been filed fi	
CFR CP N 3. A.	Change of corresponded of corr	ndence address (or Change of C 122) attached. stion (or 'Fee Address' Indica or more recent) attached. Use D RESIDENCE DATA TO Bl as an assignee is identified be in 37 CFR 3.11. Completion of	(1) correspondence or ag (2) dries form of a Customer 3 PRINTED ON THE PAR (B) RESIL	the names of up to 3 registered cans OR, alternatively, he name of a single firm (havin tered attorney or agent) and the intered patent attorneys or agent, no name will be printed. TENT (print or type) It appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of	patent attorneys I patent	document has been filed fi	
CFR C P N 3. A P Plea 4a, 7	Change of corresponded of corr	ndence address (or Change of C 122) attached. stion (or 'Fee Address' Indica or more recent) attached. Use D RESIDENCE DATA TO BI ss an assignee is identified be in 37 CFR 3.11. Completion of	(1) correspondence or ag (2) the regist of a Customer lister. 3 PRINTED ON THE PARAMETERS (B) RESIL	the names of up to 3 registered cans OR, alternatively, he name of a single firm (having the name of a single firm (having the name of a single firm (having the name will be printed.) TENT (print or type) It appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent):	patent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g	document has been filed fi	
CFR C A C P A A A A A A A A A A A A A A A A	Change of corresponded of correspondent of corre	ndence address (or Change of Chinge	Correspondence (1) check or age (2) the registration form of a Customer 2 registration of a Customer and this form is NOT a substitute (B) RESII (B) RESII (Correspondence of this form is not be printed on the Paymer (Correspondence of this form is not be printed on the Paymer (Correspondence of this form is not be printed on the Paymer (Correspondence of the Paymer	the names of up to 3 registered cants OR, alternatively, he name of a single firm (having the name of a single firm (having the name of a single firm (having the name will be printed.) TENT (print or type) If appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual interest by credit card. Form PTO of the fee(s)	patent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g is enclosed. 2-2038 Is anached.	document has been filed for	
CFR C A C P A A A A A A A A A A A A A A A A	Change of corresponded of correspondent of corre	ndence address (or Change of C 122) artached. stion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Blues an assignee is identified be in 37 CFR 3.11. Completion of the assignee caregory or caregory are assignee caregory or caregory and	Correspondence (1) check or age (2) the registration form of a Customer 2 registration of a Customer and this form is NOT a substitute (B) RESII (B) RESII (Correspondence of this form is not be printed on the Paymer (Correspondence of this form is not be printed on the Paymer (Correspondence of this form is not be printed on the Paymer (Correspondence of the Paymer	the names of up to 3 registered cants OR, alternatively, he name of a single firm (having the name of a single firm (having the name of a single firm (having the name will be printed.) TENT (print or type) If appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual interest by credit card. Form PTO of the fee(s)	patent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g is enclosed. 2-2038 Is anached.	document has been filed for	
CFR C A C P A A A A A A A A A A A A A A A A	Change of corresponded of correspondent of corresp	ndence address (or Change of C 122) attached. stion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO BIT as an assignee is identified be in 37 CFR 3.11. Completion of the Assignee category or category as ca	Correspondence (1) check or age (2) the registry of a Customer 3 PRINTED ON THE PARAMETERS (B) RESIDENCE (B) RESIDENCE (Will not be printed on the Paymeters (will not be paymeters (w	the names of up to 3 registered cants OR, alternatively, he name of a single firm (having the name of a single firm (having the name will be printed.) TENT (print or type) If appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual interpretation of the fee(s) ment by credit card. Form PTC of Director is hereby authorized to Account Number	patent attorneys I MOCO In as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private a is enclosed.	document has been filed for	
7 S. C. S. C	Change of corresponded decision PTO/SB/Address form PTO/SB/AD "Fee Address" indice PTO/SB/AD; Rev 03-02 Number is required. ASSIGNEE NAME AN PLEASE NOTE: Unless recordation as set forth (A) NAME OF ASSIGNATION ASSIGNATION ASSIGNATION ASSIGNATION ASSIGNATION ASSIGNATION ASSIGNATION Fee (No. 1) Advance Order - # Thange in Entity State Thange in Entity State	ndence address (or Change of C 122) artached. stion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO BI as an assignee is identified be in 37 CFR 3.11. Completion of the assignee caregory or category are assignee caregory or category as small entity discount permittee of Copies	Correspondence (1) check or age (2) the register of a Customer 3 PRINTED ON THE PARTIES (B) RESIDENCE (B) RESIDENCE (Will not be printed on the Payment of	the names of up to 3 registered cants OR, alternatively, he name of a single firm (having read attorney or agent) and the instered patent attorneys or agent, no name will be printed. TENT (print or type) If appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual the patent of the fee(s) ment by credit card. Form PTO to Director is hereby authorized to Account Number 13-4	patent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g is enclosed. The contract of the required fee(s), to the contract of th	roup entity Government, copy of this form).	
Plea 4a, 7	Change of corresponded of corr	ndence address (or Change of College artached. ation (or 'Fee Address' Indicator more recent) attached. Use or more recent) attached. Use D RESIDENCE DATA TO BIT as an assigned is identified be in 37 CFR 3.11. Completion of NEE A sessioned caregory or category experienced paid by deposite assigned caregory or category of Copies small entity discount permitted of Copies s (from status indicated above SMALL ENTITY status. See 30 is requested to apply the Issue Publication Fee (if required) we	Correspondence (1) check or age (2) the registry of a Customer 3 PRINTED ON THE PARAMETERS (B) RESIDENCE (B) RESIDENCE (Corporation of this form is NOT a substitute (Will not be printed on the Paymeters (Will not be accepted from the printed on the printed on the printed on the paymeters (Will not be accepted from the paymeters (Wil	the names of up to 3 registered cents OR, alternatively, he name of a single firm (having the name of a single firm (having the name of a single firm (having the name will be printed.) TENT (print or type) It appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual the patent of the fee(s) then the amount of the fee(s) thereby authorized the Account Number 13-4 pplicant is no longer claiming (if any) or to re-apply any premyone other than the applicant;	patent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g is enclosed. Corporation or other private g the required fee(s), or Corporation Cor	roup entity Government, copy of this form).	
CFR C A C P P N 3. A P P C The NOT inter	Change of corresponded of corr	ndence address (or Change of Copies stion (or "Fee Address" Indicated or more recent) attached. Use D RESIDENCE DATA TO BI se an assignee is identified be in 37 CFR 3.11. Completion of the assignee caregory or category are assigned caregory or category of	Correspondence (1) check or age (2) the registry of a Customer 3 PRINTED ON THE PARAMETERS (B) RESIDENCE (B) RESIDENCE (Corporation of this form is NOT a substitute (Will not be printed on the Paymeters (Will not be accepted from the printed on the printed on the printed on the paymeters (Will not be accepted from the paymeters (Wil	the names of up to 3 registered ents OR, alternatively, he name of a single firm (having the name of a single firm (having the name will be printed. TENT (print or type) If appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual the patent of the fee(soment by credit card. Form PTO to Director is hereby authorized to Account Number 13-4 Applicant is no longer claiming (if any) or to re-apply any premyone other than the applicant;	patent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g is enclosed. Corporation or other private g by charge the required fee(s), or Corporation Corporation or other private g SMALL ENTITY status. Sec 37 (corporation) SMALL ENTITY status. Sec 37 (corporation)	roup entity Government, copy of this form).	
CFR C A C Plea. 4A. 7 Plea. 4A. 7 The NO inter.	Change of corresponded of corr	ndence address (or Change of College attached. stion (or "Fee Address" Indicator more recent) attached. Use or more recent) attached. Use to RESIDENCE DATA TO BIT as an assignee is identified be in 37 CFR 3.11. Completion of NEE The Assignee caregory or category as category as category as mall entity discount permittee of Copies Is (from status indicated above SMALL ENTITY status. See 3 Publication Fee (if required) we cords of the United States Pate	Correspondence (1) check or age (2) the registry of a Customer 3 PRINTED ON THE PARAMETERS (B) RESIDENCE (B) RESIDENCE (Corporation of this form is NOT a substitute (Will not be printed on the Paymeters (Will not be accepted from the printed on the printed on the printed on the paymeters (Will not be accepted from the paymeters (Wil	the names of up to 3 registered ents OR, alternatively, he name of a single firm (having the name of a single firm (having the name of a single firm (having the name will be printed.) TENT (print or type) If appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual the patent of the fee(s) theck in the amount of the fee(s) the feet of the feet	patent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g is enclosed. Corporation or other private g the required fee(s), or conclose an extra INDELY SMALL ENTITY stams. See 37 (course) paid issue fee to the applications or agent; or	roup entity Government, copy of this form).	
CFR C A C P N 3. A P N C This substitute A T This substitute A S S S S S S S S S S S S S S S S S S	Change of corresponded of the correspondence of corresponded of the correspondence of corresponded of the correspondence of the USPIC The Issue Fee under the condence of the USPIC The Issue Fee under the condence of the USPIC The Issue Fee under the condence of the USPIC The Issue Fee under the condence of the USPIC The Issue Fee under the completed of the uspication. Confidentic the completed of the uspication of the uspi	indence address (or Change of Chi22) attached. ation (or "Fee Address" Indicator more recent) attached. Use or more recent) attached. Use in 37 CFR 3.11. Completion of the assignee caregory or category are assignee caregory or category as mall entity discount permittee of Copies	Correspondence (1) check of age (2) the first of a Customer 2 regulation form of a Customer 2 regulation for a Substitute of this form is NOT a substitute (B) RESII (B) RESII (C) Pay (C) (B) RESII (C) Pay (C) (C) Pay (C) (C) Pay (C) (D) Pay (C) (D) Pay (C) (E) Company (C) (E) Pay (C) (E) Company (C) (the names of up to 3 registered gents OR, alternatively, he name of a single firm (having sered attorney or agent) and the intered patent attorneys or agent, no name will be printed. TENT (print or type) If appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual and of fee(s): theek in the amount of the fee(s) ment by credit card. Form PTO Director is hereby authorized to Account Number Applicant is no longer claiming (if any) or to re-apply any premyone other than the applicant; Date Registeries collection is estimated to taking upon the individual case. A information Officer, U.S. Pater and the applicant of the individual case. A information Officer, U.S. Pater and the applicant of the individual case. A information Officer, U.S. Pater and the applicant of the individual case. A information Officer, U.S. Pater and the applicant of the individual case.	parent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g is enclosed. Toologe the required fee(s), o FOO (enclose an extra Toology paid issue fee to the applie a registered alterney or agent; or Toology paid issue fee to the applie a registered alterney or agent; or Toology paid issue fee to the applie a registered alterney or agent; or Toology paid issue fee to the applie a registered alterney or agent; or Toology on the arrange of the arran	document has been filed for credit any overpayment, copy of this form). CFR 1.27(g)(2). Estion identified above, the assignee or other party in gathering, preparing, aring gathering, preparing, aring you require to complement of Commerce, P.6	
CFR C A C P N 3. A P S C This substitute Box this Box A S C C The Solid Box A S C C The Solid Box A S C C C The Solid Box A S C C C C C C C C C C C C C C C C C C	Change of corresponded of correspondent of correspo	ndence address (or Change of Chiles) attached. ation (or Tee Address' Indicator more recent) attached. Use or more recent) attached. Use on more recent) attached. Use on an assignee is identified be in 37 CFR 3.11. Completion of NEE The Methods of category or category expenses of category of	Correspondence (1) check of age (2) the register of a Customer 3 PRINTED ON THE PARTIES (1) THE PARTIES (1) THE PARTIES (2) THE PARTIES (2) THE PARTIES (3) THE PARTIES (4) THE PARTIES (5) THE PARTIES (6) THE PARTIES (6) THE PARTIES (6) THE PARTIES (6) THE PARTIES (7)	the names of up to 3 registered gents OR, alternatively, he name of a single firm (having sered attorney or agent) and the intered patent attorneys or agent, no name will be printed. TENT (print or type) If appear on the patent. If an attitute for filing an assignment. DENCE: (CITY and STATE Of the patent): Individual and of Fee(s): Therefore is hereby authorized to Account Number Applicant is no longer claiming an applicant; (if any) or to re-apply any premyone other than the applicant; Date Registered to obtain or retain a benefit is collection is estimated to take ing upon the individual case. A information Officer, U.S. Pater ETED FORMS TO THIS ADD	patent attorneys If as a member a e names of up to nts. If no name is assignee is identified below, the R COUNTRY) Corporation or other private g is enclosed. Too (enclose an extra 2147-4263) SMALL ENTITY status. See 37 of the registered attorney or agent; or Description No. 53,913	document has been filed for credit any overpayment, copy of this form). CFR 1.27(g)(2). Cation identified above, the assignee or other party in gethering, preparing, aring gathering, preparing, aring gathering, preparing, aring preparent of Commerce, P.6 of Putents, P.O. Box 145	